



Water-Data Report 2009

12471002 NORTH MOSES LAKE OUTLET NEAR MOSES LAKE, WA

Upper Columbia Basin
Lower Crab Subbasin

LOCATION.--Lat 47°05'02", long 119°19'54" referenced to North American Datum of 1927, in NE ¼ NW ¼ sec.5, T.18 N., R.28 E., Grant County, WA, Hydrologic Unit 17020015, at Moses Lake Irrigation District outlet structure, 4.2 mi southwest of town of Moses Lake, and at mile 54.2.

DRAINAGE AREA.--Not determined.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--September 1974 to August 1975, October 2007 to October 2008 (discharge measurements only).

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Date	Discharge, in ft ³ /s
Oct 9, 2008	74.7

12471002 NORTH MOSES LAKE OUTLET NEAR MOSES LAKE, WA—Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--

SEDIMENT DATA: October 2007 to October 2008.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Time	Instan- taneous dis- charge, ft³/s (00061)	Sus- pended sedi- ment concen- tration mg/L (80154)	Sus- pended sedi- ment dis- charge, tons/d (80155)
Oct 09...	1415	74.7	6	1.21